

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UTILITY PATENT APPLICATION TRANSMITTAL

FIRST NAMED INVENTOR OR APPLICATION IDENTIFIER: JOHN C. STROEBEL  
TITLE: FULLY INHIBITED DUAL CHAMBER PACING MODE

CERTIFICATE UNDER 37 CFR §1.10: I hereby certify that this Utility Patent Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service, in an envelope addressed to: Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, \*EXPRESS No. EV 325 072 165 US, on this 31<sup>st</sup> day of March, 2004.

MOLLY CHLEBECK  
Printed Name Molly Chlebeck  
Signature

MAIL STOP PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

X Patent Application Transmittal

X Specification:

Total pages: 52 (including claims and abstract: Spec. 41 sheets; Claims 10 sheets; Abstract 1

X Drawings:

Total sheets: 17

☐ formal ☒ informal

☒ Combined Declaration and Power of Attorney:

☒ unexecuted

☐ copy from prior application

☐ Deletion of Inventor(s) - Signed statement attached deleting inventor(s) named in the prior application (37 CFR 1.63(d)(2) and 1.33(b))

☐ Incorporation by Reference - *The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied above is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.*

X Accompanying application parts:

☐ Notification of filing a

☐ Assignment of the Invention to Medtronic, Inc.

☐ Assignment cover sheet

☐ Information Disclosure Statement

☐ PTO Form 1449

☐ Copies of IDS citations

☐ Preliminary Amendment

☐ A copy of the Petition or Conditional Petition for Extension of Time in the prior application.

X Return Postcard

IF A CONTINUING APPLICATION:

☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No. 10/246,816, filed September 17, 2002, which is a continuation-in-part of application serial number 09/746,571, filed December 21, 2000, both of which are herein incorporated by reference in their entireties.

☐ Amend the specification by inserting before the first line the sentence: --This application is a application Serial No. , filed , now allowed.--

☐ Cancel in this application original claims \_\_\_\_ of the prior application before calculating the filing fee. (At least the original independent claim must be retained for filing purposes.)

☒ The prior application is assigned of record to Medtronic, Inc.

☒ The Power of Attorney in the prior application is to: Daniel G. Chapik

☐ This application claims the benefit of U.S. Provisional Application(s) Serial No.(s) \_\_\_\_\_, filed \_\_\_\_\_.

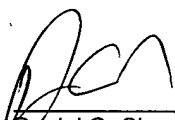
☒ Address all future correspondence to: Daniel G. Chapik, Reg. No. 43,424  
Telephone: (763) 514-3066  
Customer No. 27581

FEE CALCULATION	No. of Claims Filed	Claims Included in Base Fee		No. of Extra Claims	Rate	Fee
Total Claims	54	20	=	34	x 18	\$612.00
Independent Claims	9	3	=	6	x 86	\$516.00
Multiple Dependent Claims				0	+ 290	
Basic Filing Fee						\$770.00
TOTAL						\$1,898.00

☒ Charge Deposit Account No. 13-2546 in the amount of **\$1,898.00** for the filing fee.

☒ The Commissioner is hereby authorized to charge any fees which may be required under 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 13-2546. A duplicate of this transmittal is enclosed.

3/31/04  
Date

  
\_\_\_\_\_  
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